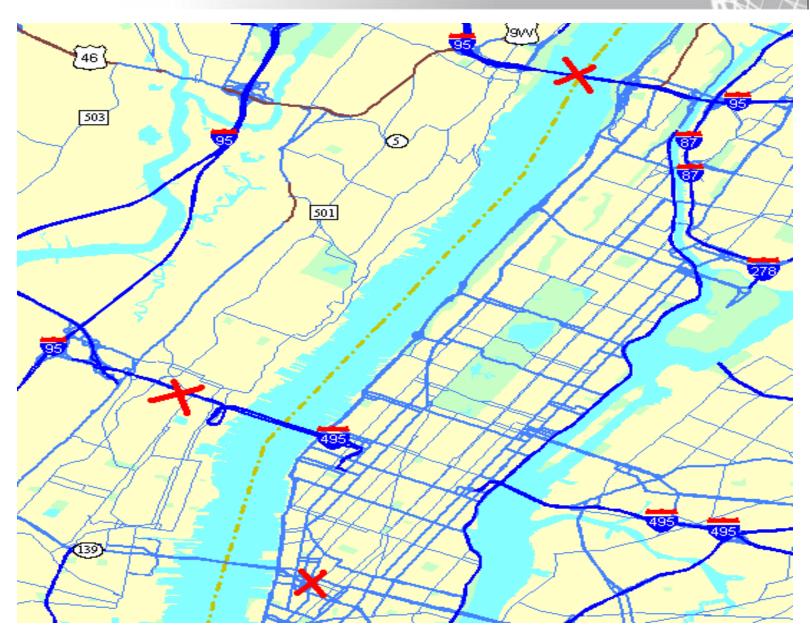


Ahmad Sadegh

California 511 Workshop

March 3-4, 2008 Fresno, California









TRANSCOM Organizational Development

- Solution of the Port Authority of NY & NJ
- § 1999: Became Non-Profit Organization (Direction by Member Government Agencies Continues)





TRANSCOM MEMBERS

Connecticut DOT

Metropolitan Transportation Authority

MTA Bridges & Tunnels

MTA New York City Transit

New Jersey DOT

New Jersey State Police

New Jersey Transit

New Jersey Turnpike Authority

New York City DOT

New York City Police

New York State Bridge Authority

New York State DOT

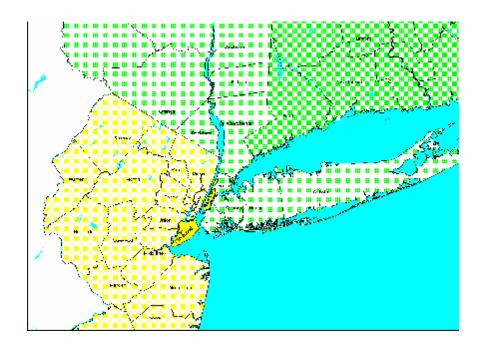
New York State Police

New York State Thruway Authority

Port Authority of NY&NJ

Port Authority Trans Hudson (PATH)

Over 100 Affiliated Agencies





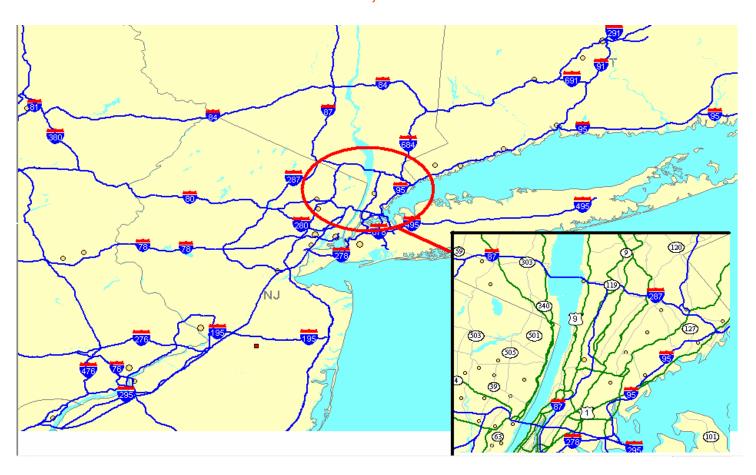
TRANSCOM FUNCTIONS

- § Regional Incident Management
- § Regional Construction Coordination
- § Multi-Agency Technology Development
 - Regional Architecture Inter-Agency Information
 Sharing, 40+ operations centers
 - TRANSMIT Travel Times, Speed
 - Video Sharing 400+ cameras
 - Traveler Information 511





Tappan Zee Bridge (I-87/I-287) Closure Fatal Accident 9/13/05 – 3pm SB/EB 8 hours; NB/WB 2 hours





Parallel Crossings and Corridors

George Washington Bridge (I-80/I-95) Corridor

- § PA NY/NJ
- § NJ DOT, NJ Turnpike, Palisades Parkway
- § NYS DOT Joint Traffic Operations Center, NYC DOT, NYPD, MTA
- § CT DOT

Newburgh Beacon Bridge (I-84) Corridor

- § NYS Bridge Authority
- § NYS DOT Hudson Valley
- § CT DOT

Bear Mountain Bridge

- § NYS Bridge Authority
- § NY State Police, Local Police, NYS DOT Hudson Valley





Phone Notifications (75)

Newburgh Beacon Bridge (I-84)

Bear Mountain Bridge

George Washington Bridge (I-80/I-95)

Rockland County Communications Center

Westchester County Police

Bergen County Police

NJ State Police - Totowa

NYPD Traffic Management Center

NY State Police – Haverstraw (Palisades Interstate Parkway-NY)

Palisades Interstate Parkway Police - NJ

MTA Command Center

NY State Emergency Management Office

NYC Mayor's OEM

NJ State Police OEM

Port Authority Central Police Desk

Tarrytown Police

Greenburgh Police

Elmsford Police

White Plains Police

Clarkstown Police

Orangetown Police

Suffern Police

Spring Valley Police

Sleepy Hollow Police

Peekskill Police

Buchanan Police

Cortlandt Police

Croton-on-Hudson Police

Ossining Town Police

Ossining Village Police

Briarcliff Manor Police

Mount Pleasant Police

New Castle Police

Alpine Police

Tenafly Police

Englewood Cliffs Police

Fort Lee Police

Stewart International Airport

Westchester County Airport

MTA Metro North Railroad

Port Authority Bus Terminal

Westchester County Bee Line Buses

Rockland Coaches

Shortline Buses

NY Waterway Ferry

NJ Transit Public Affairs

PATH

Metro Traffic - NY

Express Traffic - Philadelphia

Traffic.Com - NY/Philly

Westchester Commuter Central

Connecticut DOT Bridgeport Operations

NY State DOT Hudson Valley TMC (Region 8)

New Jersey DOT - Traffic Operations North

New Jersey Turnpike - Turnpike Division

New Jersey Turnpike - Garden State Parkway Division

Throgs Neck Bridge

Bronx-Whitestone Bridge

Triborough Bridge

Henry Hudson Bridge

NY State DOT - Joint Traffic Operations Center (Region 11)

NY State DOT - INFORM (Region 10)

NY State DOT Albany TMC (Region 1)

NY State DOT Region 6

NY State DOT Region 9

Connecticut DOT - Newington Operations

Pennsylvania DOT District 4 (I-84)

Pennsylvania DOT District 6 (Philadelphia Area)

Pennsylvania Turnpike Commission

Delaware Memorial Bridge

Westchester County DPW

New York City DOT

Pennsylvania DOT District 5

Amtrak

NJ DOT Traffic Operations South



Police Notifications

Rockland County Communications Center

Westchester County Police

Bergen County Police

NJ State Police - Totowa

NYPD Traffic Management Center

NY State Police – Haverstraw (Palisades Interstate Parkway-NY)

Palisades Interstate Parkway Police - NJ

MTA Command Center

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Suffern Police

Spring Valley Police

Sleepy Hollow Police

Peekskill Police

Buchanan Police

Cortlandt Police

Croton-on-Hudson Police

Ossining Town Police

Ossining Village Police

Briarcliff Manor Police

Mount Pleasant Police

New Castle Police

Alpine Police

Tenafly Police

Englewood Cliffs Police

Fort Lee Police





Public Transportation Notifications

MTA Metro North Railroad

Port Authority Bus Terminal

Stewart International Airport

Westchester County Airport

Westchester County Bee Line Buses

Rockland Coaches

Shortline Buses

NY Waterway Ferry

NJ Transit Public Affairs

PATH

Announcements

Announcements

Announcements





Variable Message Signs & Highway Advisory Radio within NY/NJ/CT Region

Connecticut DOT Bridgeport Operations VMS/HAR

NY State DOT Hudson Valley TMC (Region 8) VMS

New Jersey DOT – Traffic Operations North VMS/HAR

New Jersey Turnpike – Turnpike Division VMS/HAR

New Jersey Turnpike – Garden State Parkway Division VMS

Throgs Neck Bridge VMS

Bronx-Whitestone Bridge VMS

Triborough Bridge VMS

Henry Hudson Bridge VMS

NY State DOT – Joint Traffic Operations Center (Region 11) VMS/HAR

NY State DOT – INFORM (Region 10) VMS





Variable Message Signs & Highway Advisory Radio Outside the Region

NY State DOT Albany TMC (Region 1) VMS/HAR

NY State DOT Hornell (Region 6) VMS

NY State DOT Binghamton (Region 9) VMS

Connecticut DOT – Newington Operations VMS/HAR

Pennsylvania DOT VMS

Pennsylvania Turnpike Commission VMS/HAR

Delaware Memorial Bridge VMS



Media Notifications

Metro Traffic – NY
Express Traffic – Philadelphia
Traffic.com – NY/Philly
Westchester Commuter Central

Numerous Other Outlets via Email Network

Construction Coordination

Port Authority GW Bridge:

- EB/NY Bound Lower Level Full Closure <u>CANCELLED</u> at request of TRANSCOM due to extended closure of SB/EB Tappan Zee Bridge
- WB/NJ Bound Upper Level Expressway dual lane closure not requested due to NB/WB Tappan Zee Bridge reopening.

NJ DOT:

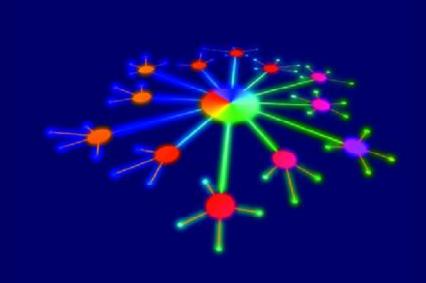
Impacted/Alternate Corridors:

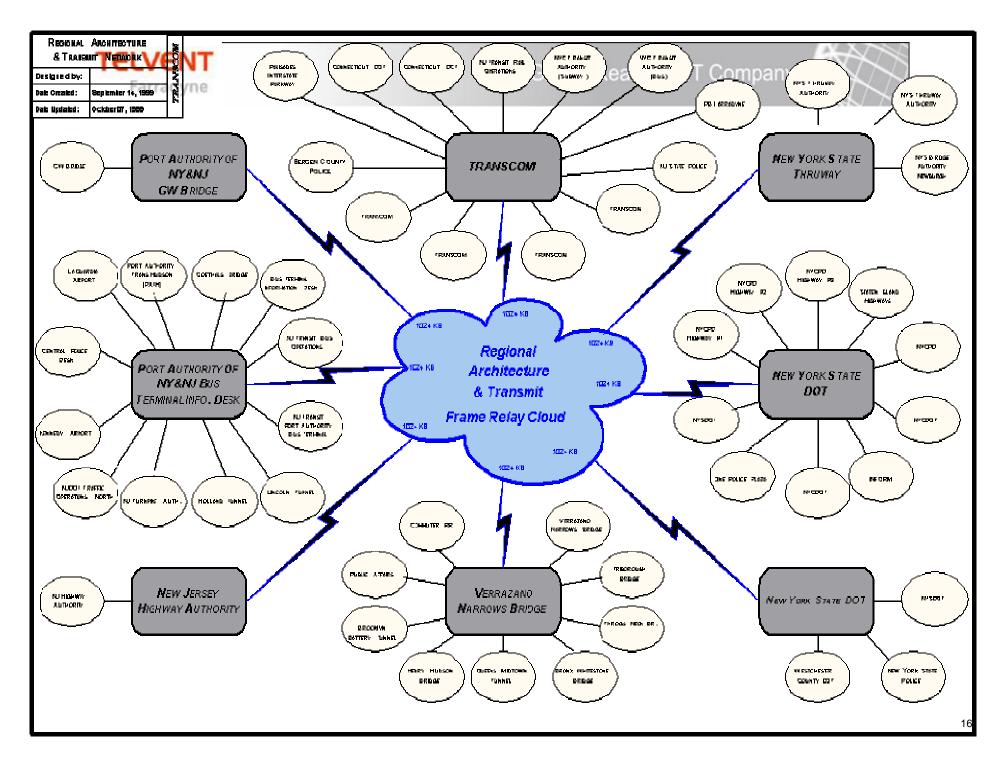
- I-287: NB only no impact
- NJ 17: none
- NJ Turnpike Garden State Parkway Division
 - northbound only no impact
- NY State DOT Region 8 Hudson Valley TMC
 - No planned projects on impacted/alternate corridors

NY State Bridge Authority:

- Newburgh Beacon Bridge none
- Bear Mountain Bridge none

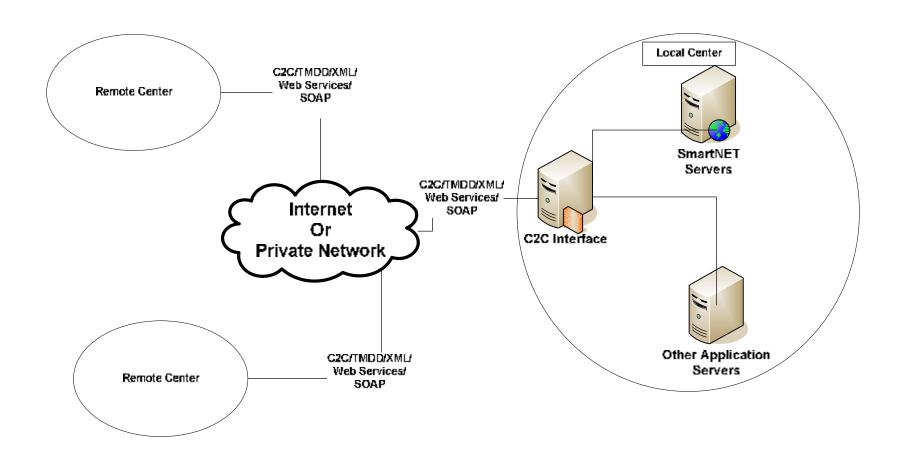
Regional Architecture Information Exchange Network

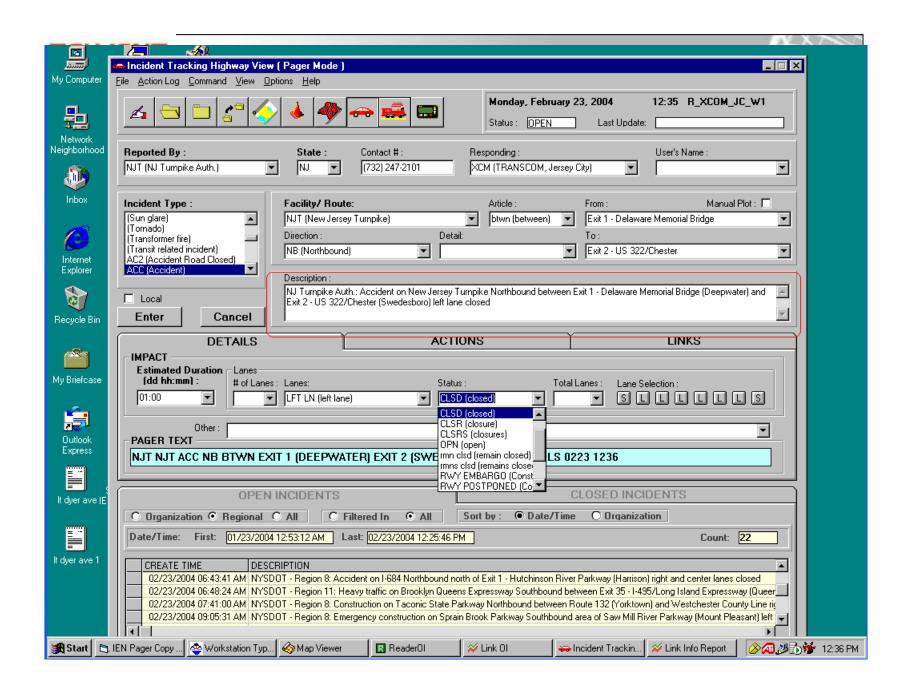


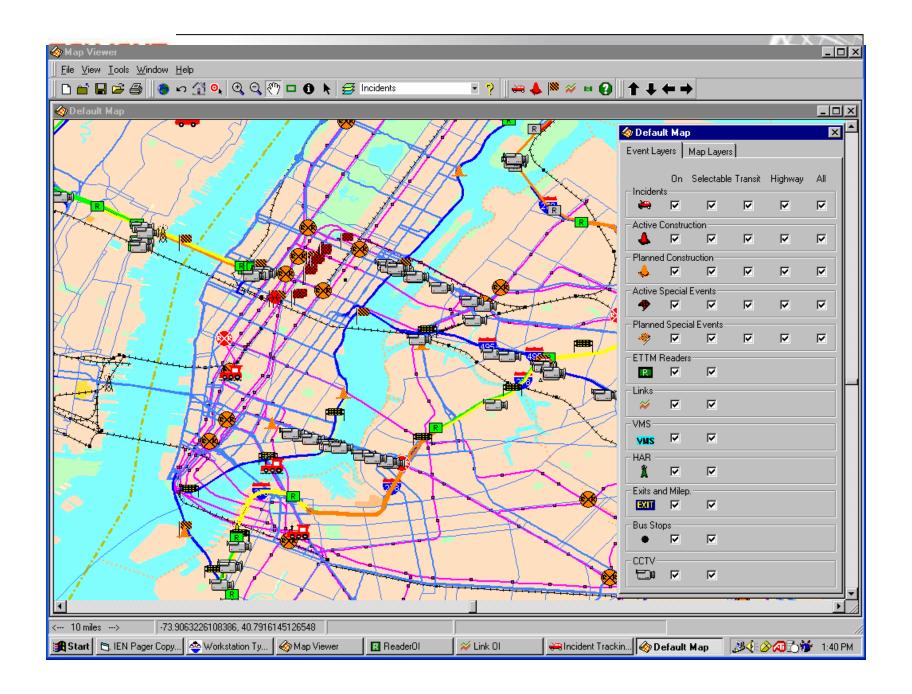




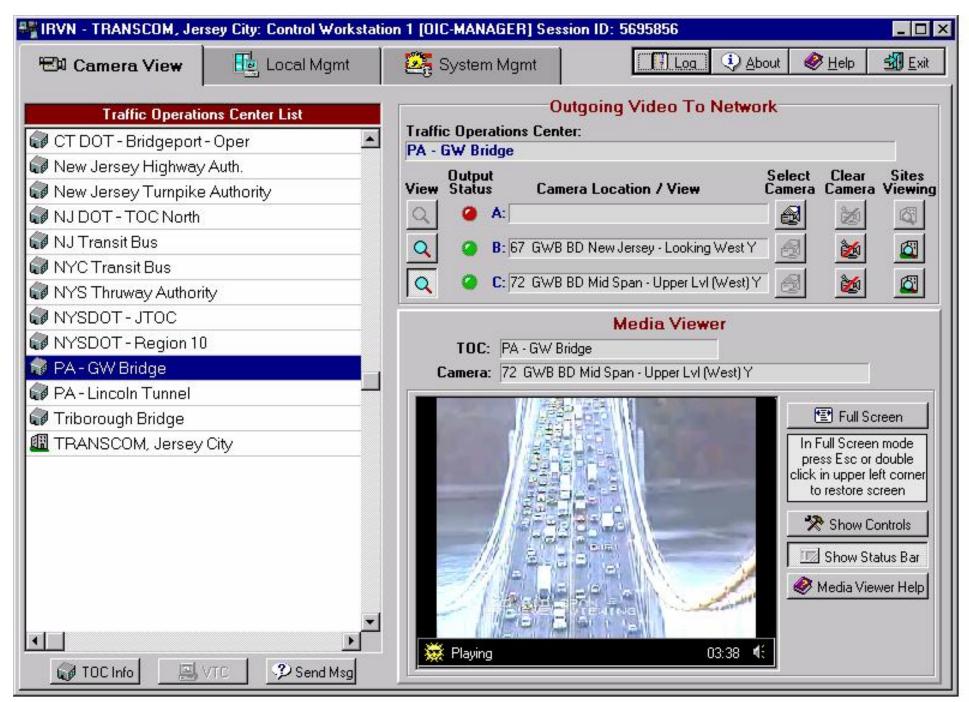
Automated Data Interfaces













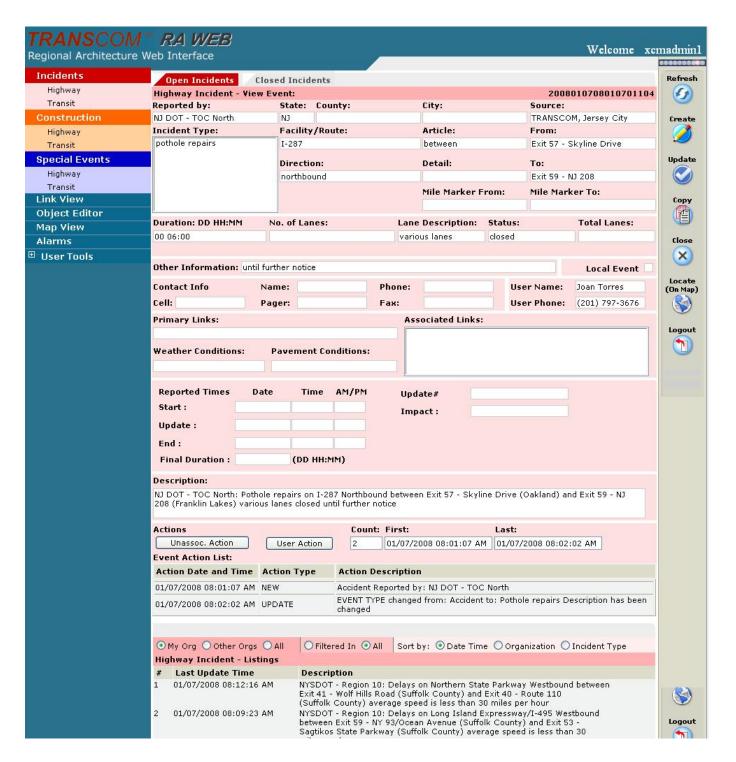
IMPORTANCE OF WORKING RELATIONSHIPS

- § CRITICAL TO TIMELY DECISION MAKING
- § CRITICAL IN PRESSURE SITUATIONS
- § APPLIES AMONG OPERATIONS, PUBLIC SAFETY AND ENGINEERING PERSONNEL

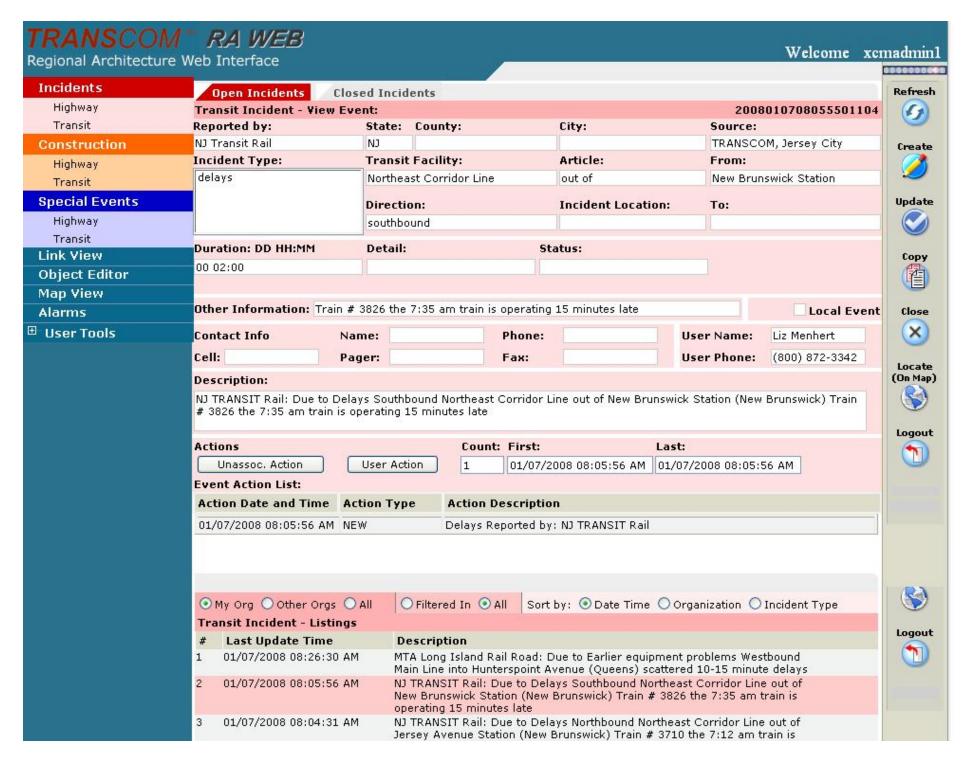


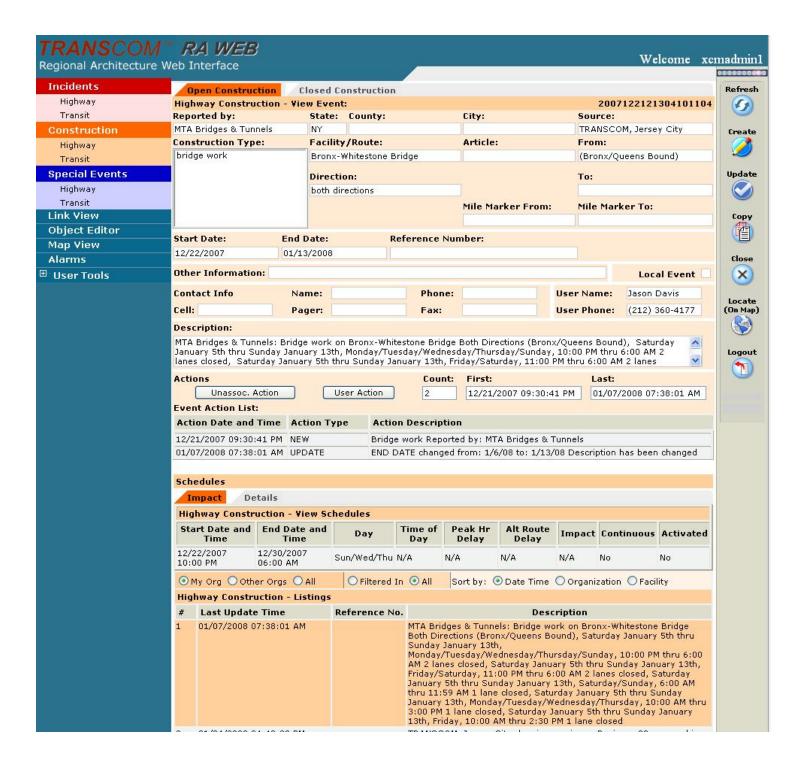
New RA Web Application

- § No need to be in Operations Center
- § Access of info to more decision makers
 - Executives
 - Managers
 - Field Personnel
 - Additional Facilities and Agencies
- § Reduce Communications Costs
- § Use updated TMDD standards

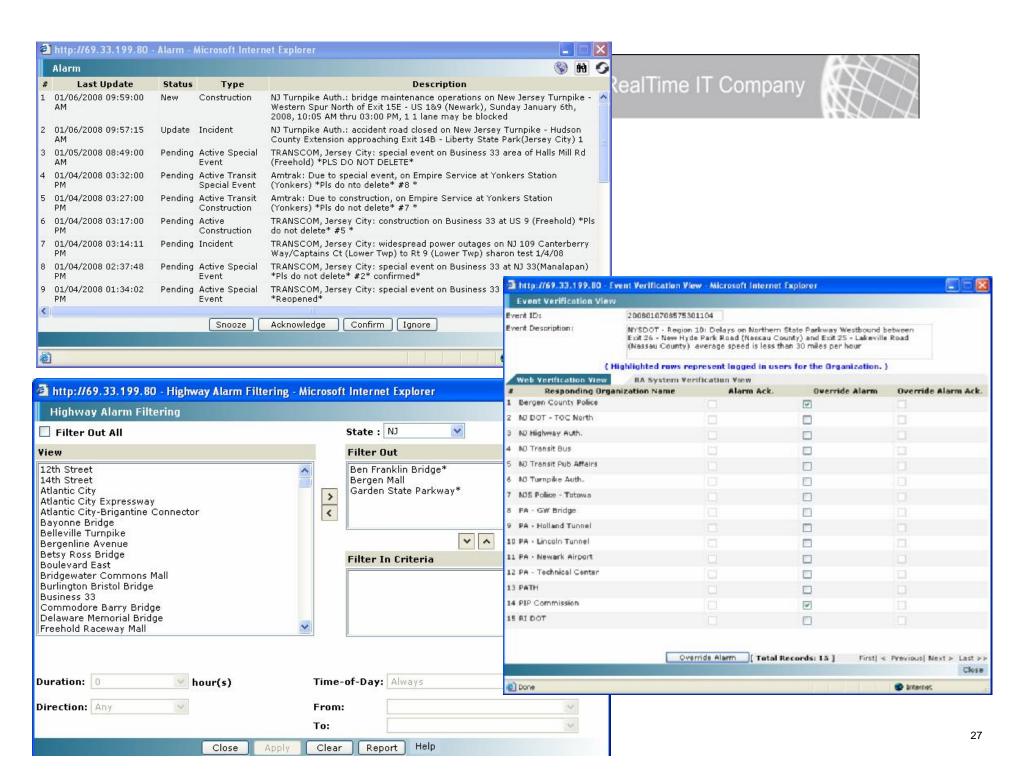


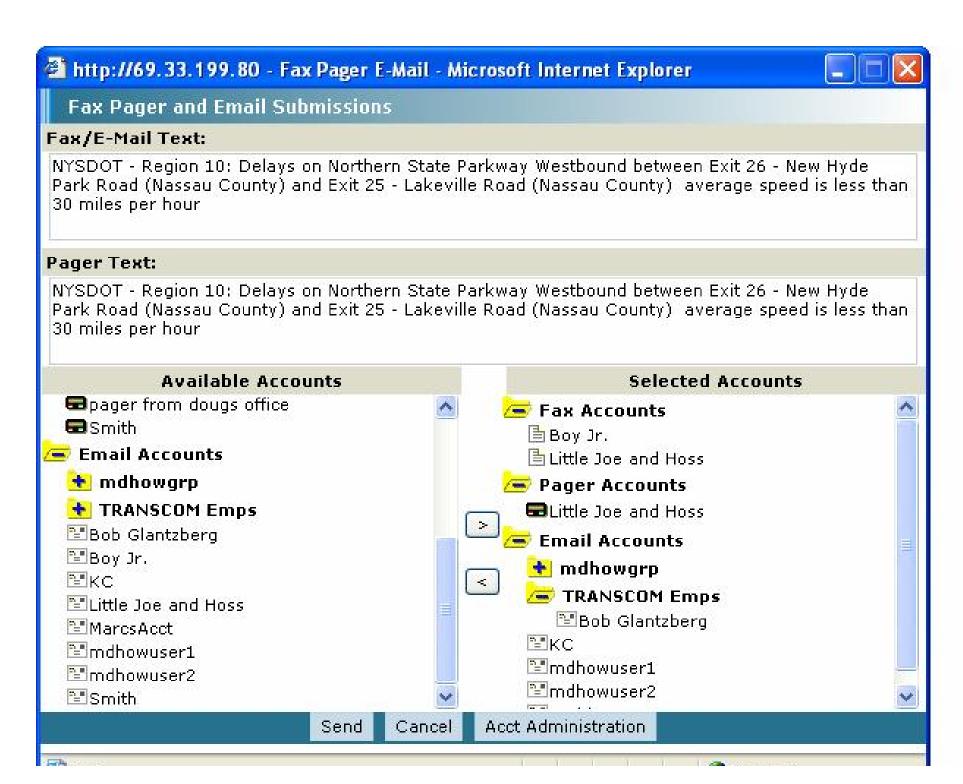


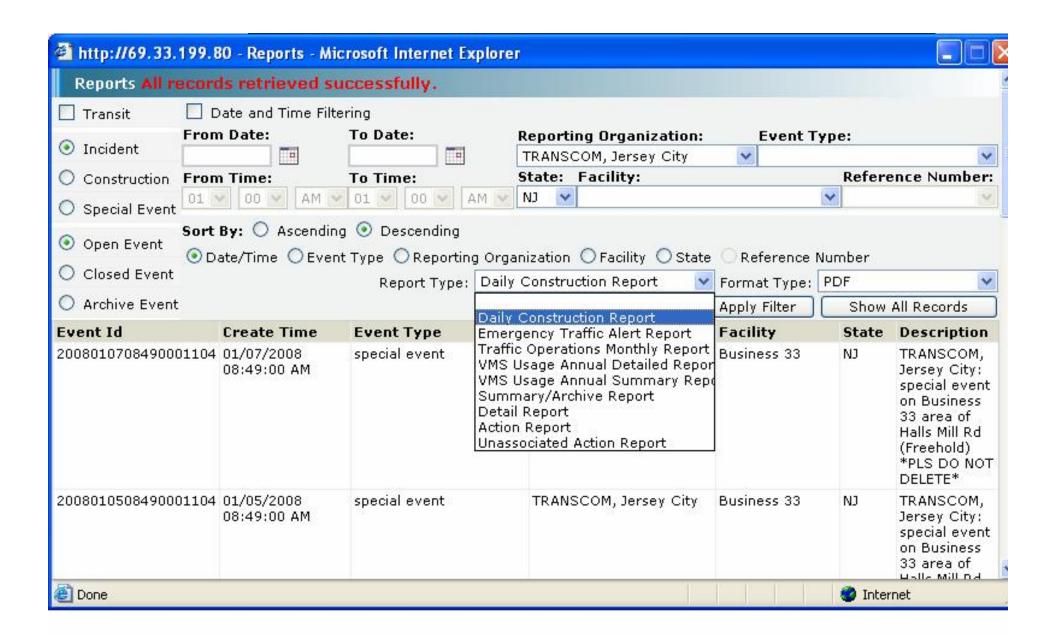


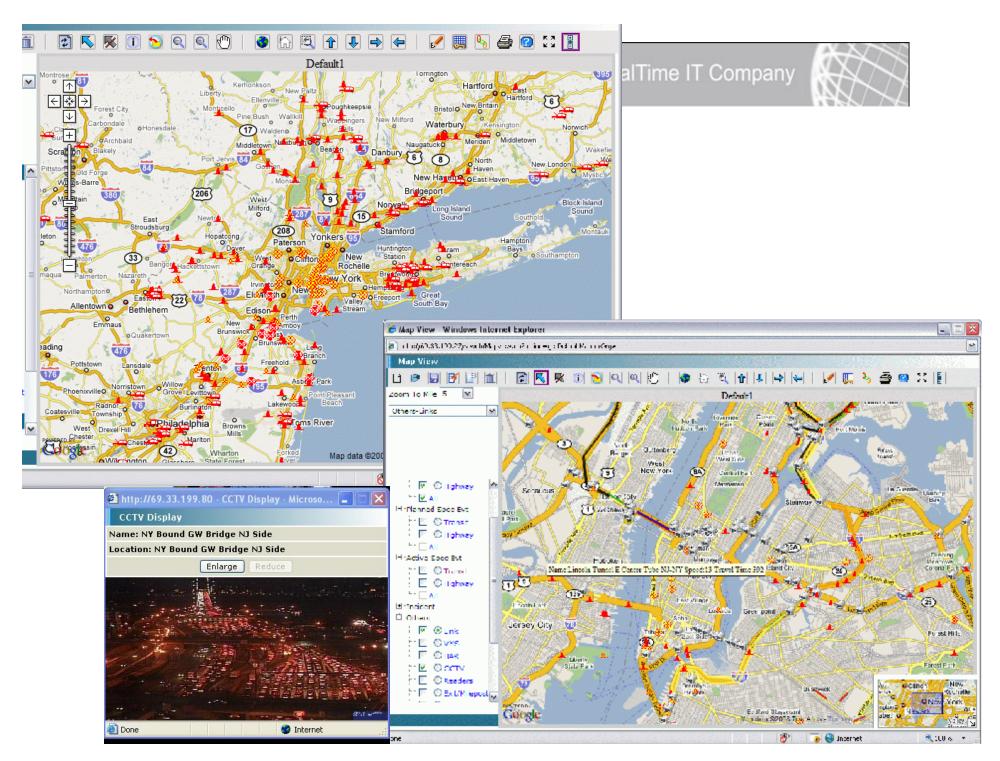










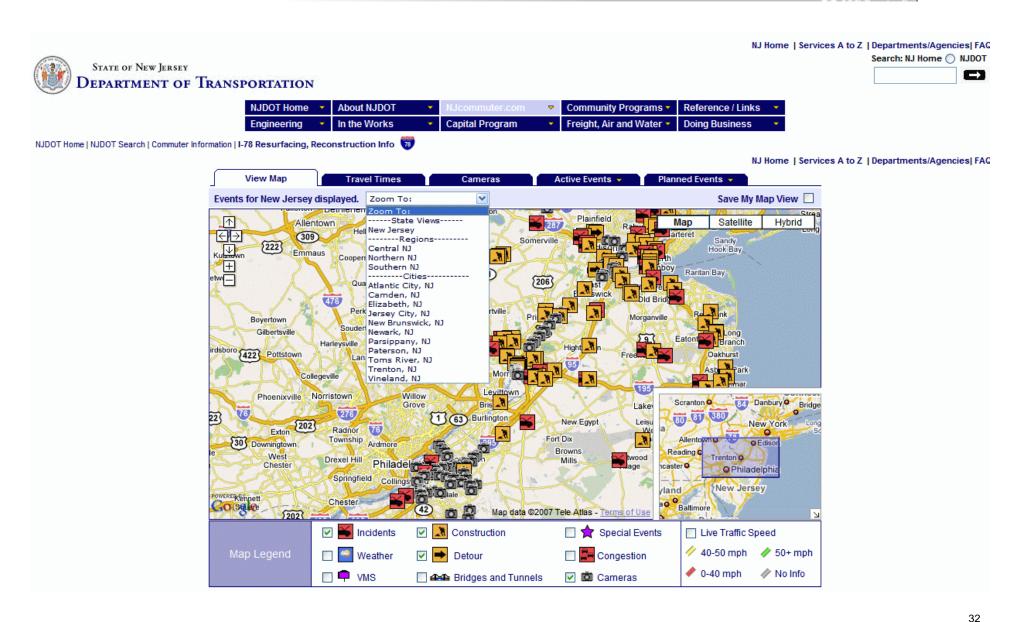


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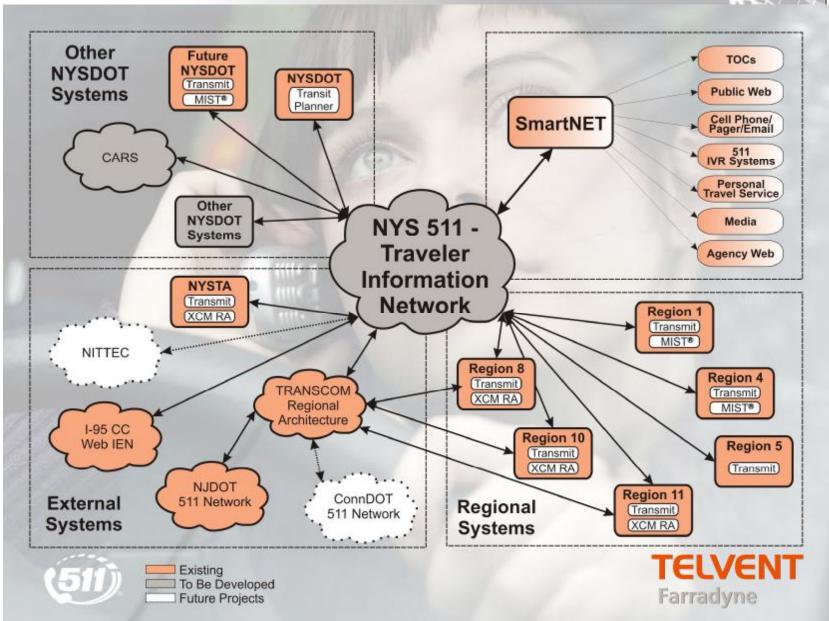


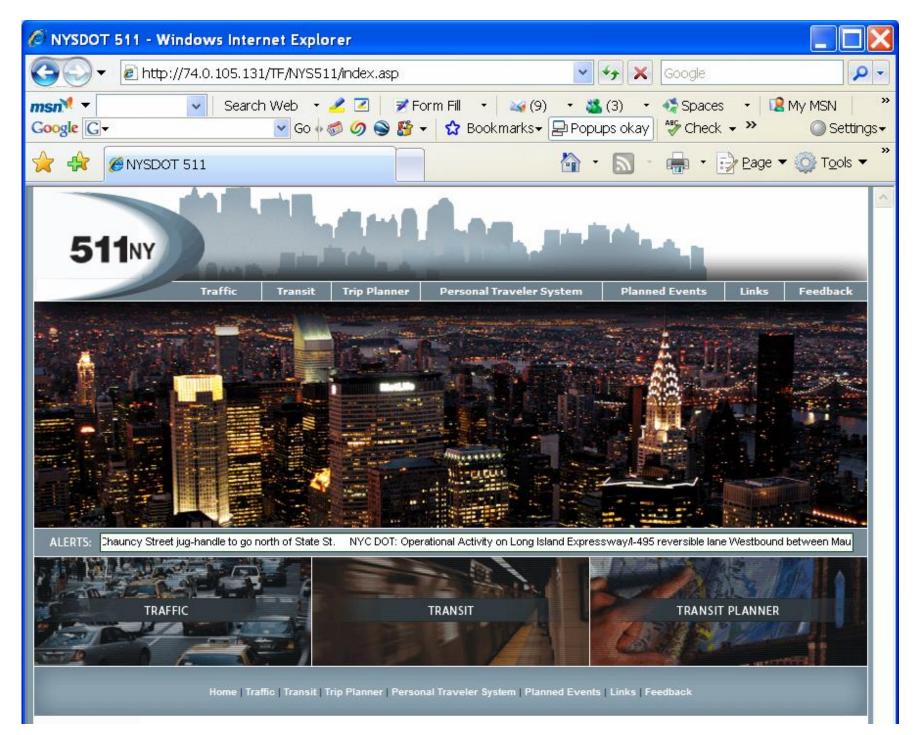














The Power of Information

